



Arocs 2024 K 4x2

Application type	Construction transport
Vehicle type	Tipper chassis
Product group	Grounder
Weight	20,5 t / 32 t (permitted solo gross weight/gross combination weight)
Drive type	4x2
Engine output	175 kW (238 hp), R 6, 1000 Nm at 1200 - 1600 rpm
Emission standard	Euro VI
Cab	L cab ClassicSpace (width 2.30 m) Cabs with engine tunnel (height 320 mm)
Wheelbase	3900 mm
Suspension	Steel-spring suspension on all axles
Frame	Standard frame
Tyres axle 1	Bridgestone 13 R 22,5 Highway
Tyres axle 2	Bridgestone 13 R 22,5 Traction (M+S)



Equipment

Safety & Assistance systems

Predictive Powertrain Control
Drive program offroad
Side marker lights
Ambient lighting
LED end-outline marker lamp
ABS, disengageable
Electronic braking system with ABS and ASR
Disc brakes on front and rear axle
Disc brakes with full protection
Parking brake, acoustic warning
Compressed air supply connection, front
Flashing brake lights during emergency braking

Powertrain

Speed limiter, 90 km/h (56 mph), ECE
Bottom shell to prevent swirling-up of dust
Exhaust brake, standard system
Air compressor, single-cylinder
Insect screen in front of cooling system
Air intake from front
Mercedes PowerShift 3
Single-disc clutch

Transmission G 140-8/9.30-0.79
Transmission oil cooling
Transmission support arms, optimised for removal
PTO, single
Power take-off, pump, under top edge of frame
PTO MB, 121-2c, pump
Front axle 7.5 t
Differential lock, rear axle
Front axle, straight version
Rear axle, crown wheel 300, planetary, 13.4 t
Axle ratio $i = 5.333$
15-degree tapered rims, 9.00 x 22.5

Cab

Windscreen, tinted
Kerb mirror
Mirror cover, construction vehicle
Power windows, all-round
Driver's suspension seat, standard
Fold-up co-driver's seat
Seat cover, flat-weave fabric
Driver's seat backrest, release mechanism
Luxury bed, bottom
Compressed-air connection, in cab
Display, trailer data, in instrument panel
Tachograph, 1 day + 2 drivers, modular
Cruise control
Travel computer
On-Board Diagnosis
Maintenance system
Entrance lamps, in door panel
Compressed-air gun, with hose
FleetBoard Eco Support
Standard loudspeaker
Socket, 24 V/15 A, co-driver footwell
Construction-site filter
Document stowage space, A4 size
Bottle holder
Stowage compartment exterior flap, right
Stowage compartment exterior flap, left
Cab entrance, left/right, movable
Cab, reinforced
Roof hatch/vent, roof
Cab rear wall, with window
2 remote control keys
Locking system, with central locking

Chassis

Exhaust system, on frame, right, tailpipe inwards
Front spring, 7.5 t, 3-leaf
Rear spring, 13.0 t, hard
Stabiliser, under frame, rear axle
Stabiliser, front axle
Space for control panels, next to driver's seat
Frame overhang 1200 mm
Cab tilting mechanism, mechanical-hydraulic
Mounting parts, for tipper
Air reservoir, steel
Guard plate, bumper
Battery carrier, batteries side by side
Cab mountings, standard, steel-sprung
End cross member, neutral position
Rear underride guard (ECE)
Wing, for chassis transit
Batteries 2 x 12 V/170 Ah, low-maintenance
Alternator 28 V/100 A
Bumper, with steel corners
Bumper centre section w. towing eyes, coupling jaw
Tank cross-section, narrow

Tank cross-section, low
Tank, 290 l, left, 650 x 565 x 950 mm, steel
AdBlue tank, 60 l, left
Main tank, left
Air deflectors, corner panels
A-pillar trim
Power steering pump, uncontrolled
Steering, single-circuit

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